PATENT COOPERATION TREATY

PCT

12/1/04 12/1/04

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

| Applicant's or agent's file reference | FOR FURTHER ACTION as we | see Form PCT/ISA/220 Il as, where applicable, item 5 below. |
|--|---|--|
| CD009PCT | ACTION | |
| International application No. | International filing date (day/month/year) | (Earliest) Priority Date (day/month/year) |
| PCT/JP2004/001024 | 02/02/2004 | 01/08/2003 |
| Applicant | | |
| CARDIO INCORPORATED | | |
| This International Search Report has bee according to Article 18. A copy is being tr | n prepared by this International Searching Au ansmitted to the International Bureau. | thority and is transmitted to the applicant |
| This International Search Report consists | of a total of5 sheets. | |
| | a copy of each prior art document cited in the | s renort. |
| This also accompanied by | - a copy of each phot are document order in an | |
| Basis of the report a. With regard to the language, the language in which it was filed, un | international search was carried out on the bless otherwise indicated under this item. | asis of the international application in the |
| The international this Authority (Ru | search was carried out on the basis of a tran ile 23.1(b)). | slation of the international application furnished to |
| b. X With regard to any nucle | otide and/or amino acid sequence disclose | d in the international application, see Box No. I. |
| 2. Certain claims were fou | ınd unsearchable (See Box II). | |
| 3. Unity of invention is lad | cking (see Box III). | |
| 4. With regard to the title, | | |
| X the text is approved as s | ubmitted by the applicant. | |
| the text has been establi | shed by this Authority to read as follows: | |
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| 5. With regard to the abstract, | | |
| | ubmitted by the applicant. | Do No M. The conficent |
| the text has been establi may, within one month fr | shed, according to Rule 38.2(b), by this Autho om the date of mailing of this international se | ority as it appears in Box No. IV. The applicant arch report, submit comments to this Authority. |
| 6. With regards to the drawings, | | |
| a. the figure of the drawings to be | published with the abstract is Figure No | ***** |
| as suggested by | the applicant. | |
| as selected by the | nis Authority, because the applicant failed to s | uggest a figure. |
| as selected by the | nis Authority, because this figure better chara- | cterizes the invention. |
| b. none of the figures is to | be published with the abstract. | - |

International application No.

PCT/JP2004/001024

| Вох | No. I | Nucleotide and/or amino acid sequence(s) (Continuation of item 1.b of the first sheet) |
|-----|--------|---|
| 1. | With r | regard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the claimed tion, the international search was carried out on the basis of: |
| | a. | type of material X a sequence listing table(s) related to the sequence listing |
| | b. | format of material X in written format X in computer readable form |
| 2. | c. | time of filing/furnishing X contained in the international application as filed filed together with the international application in computer readable form furnished subsequently to this Authority for the purpose of search In addition, in the case that more than one version or copy of a sequence listing and/or table relating thereto has been filed |
| 2. | | or furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filed or does not go beyond the application as filed, as appropriate, were furnished. |
| 3. | Addit | ional comments: |
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International Application No PCT/JP2004/001024

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 A61F2/00 A61L27/38

C12N5/06

A61K31/715

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols) IPC 7 A61L C12N

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, BIOSIS, PAJ, WPI Data

| C. DOCUM | ENTS CONSIDERED TO BE RELEVANT | Deleverate aleien Ma |
|------------|--|---------------------------|
| Category ° | Citation of document, with indication, where appropriate, of the relevant passages | Relevant to claim No. |
| (| US 6 432 711 B1 (DINSMORE JONATHAN H ET AL) 13 August 2002 (2002-08-13) | 1,2,8, 10-17, 22,23 |
| ſ | abstract column 5, line 62 - column 6, line 25; examples 1-3 | 18-21, 24-26 |
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| V Eur | her documents are listed in the continuation of box C. X Patent family member | s are listed in annex. |
| <u> </u> | A . | |

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|--|---|--|--|
| Further documents are listed in the continuation of box C. | *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. *&* document member of the same patent family | | |
| **Special categories of cited documents: A' document defining the general state of the art which is not considered to be of particular relevance E' earlier document but published on or after the international filing date L' document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) O' document referring to an oral disclosure, use, exhibition or other means P' document published prior to the international filing date but later than the priority date claimed | | | |
| Date of the actual completion of the international search 1 July 2004 | Date of mailing of the international search report 12/08/2004 | | |
| Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016 | Authorized officer Mateo Rosell, A.M. | | |

International Application No
PCT/JP2004/001024

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Information on patent family members

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